(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 04536.013001

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

			filing under 3	5 U.S.C. 111(a	a) and 37 C.F.R. 1.53	(b) is a new utility patent application	ı for an
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If a CON	NTINUA	TION A	PPLICATION,	check approp	oriate box and supply	the requisite information:	
☐ Co	ntinuat	ion 🗆	Divisional	☐ Contin	uation-in-part (CIP)	of prior application No.:	
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Enclose	d are:						
				App	olication Elements		
1. (2	S Filir	ig fee as	calculated an	d transmitted	as described below		
2. 🛭	Spe	cificatio	n having	19	pages and i	ncluding the following:	
;	a. 🛛	Descrip	otive Title of th	e Invention			
	b. 🔲	Cross	References to	Related Appli	cations (if applicable)		
	с. 🔲	Statem	ent Regarding	Federally-spe	onsored Research/De	evelopment (if applicable)	
(d. 🗀	Refere	nce to Sequen	ce Listing, a 1	Fable, or a Computer	Program Listing Appendix	
(e. ⊠	Backgr	ound of the In	vention	·		
	f. 🛛	-	ummary of the				
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					Applica	ation Eleme	ents (Contir	nued)	
3.	X	Dra	wing(s) (v	when nece	ssary as pres	cribed by 3	5 USC 113)		
	a.	\boxtimes	Formal		Number of	Sheets	4		
	b.		Informal	l	Number of	Sheets			
4.	\boxtimes	Oat	h or Deck	aration					
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	b.		Copy fro	m a prior	application (3	7 CFR 1.63	(d)) (for conti	nuation/	divisional application only)
	C.	\boxtimes	With Po	wer of Atto	orney 🗆	Without Po	ower of Attor	ney	
	d.		Signed	statement	<i>VENTOR(S)</i> attached dele 3(d)(2) and 1.	_	r(s) named i	in the p	rior application,
5.		The Box	entire dis 4b, is c	sclosure o considered		olication, fro	m which a c		he oath or declaration is supplied under companying application and is hereby
6.		CD	ROM or 0	CD-R in du	ıplicate, large	table or Co	mputer Prog	gram (A	ppendix)
7.		App	olication D	ata Sheet	(See 37 CFR	1.76)			
8.		Nuc	cleotide ai	nd/or Amir	o Acid Seque	nce Submis	ssion <i>(if app</i> i	licable,	all must be included)
	a.		Comput	er Readab	le Form (CRF	=)			
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			i. 🗆	CD-ROM	or CD-R (2 c	opies); or			
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	C.		Stateme	ent(s) Verit	ying Identical	Paper and	Computer R	eadable	е Сору
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9.	\boxtimes	Ass	signment I	Papers (co	over sheet & c	locument(s))		
10.		37 (CFR 3.73	(B) Staten	nent (when the	ere is an as.	signee)		
11.		Eng	glish Trans	slation Do	cument (if app	olicable)			
12.	\boxtimes	Info	ormation [Disclosure	Statement/P1	TO-1449	Copie Copie	s of IDS	Citations
13.		Pre	liminary A	Amendmer	nt				
14.	\boxtimes	Ret	urn Rece	ipt Postca	d (MPEP 503) (Should b	e specifically	/ itemiz	ed)
15.	\boxtimes	Cer	tified Cop	y of Priori	y Document(s) (if foreign	priority is cl	aimed)	Priority is hereby claimed on
16.	\boxtimes	Cer	tificate of	Mailing					Japanese Patent Application No 2002-004543 filed on 7/23/2002
			First Cla	ass 🛚	Express Mail	(Specify La	abel No.): E	V32317	3798US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 04536.013001

Total Pages in this Submission

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
•	
•	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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Docket No. 04536.013001

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Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	10	- 20 =	0	x	\$18.00	\$0.00	
Indep. Claims	2	- 3 =	0	x	\$84.00	\$0.00	
Multiple Dependen	ıt Claims (checi	k if applicable)				\$0.00	
					BASIC FE	\$750.00	
OTHER FEE (spec	cify purpose)		Assignn	nent Fee		\$40.00	
					TOTAL FILING FE	\$790.00	
A check in the a	amount of	\$790.00 to	cover the filin	a fee is i	enclosed.		

☑ The Director is hereby authorized to charge and credit Deposit Account No.
 as described below.
 ☐ Charge the amount of as filing fee.
 ☑ Credit any overpayment.
 ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
 ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: 7 /21/03

Jonathan P. Osha, Reg. No. 33,986 ROSENTHAL & OSHA L.L.P. 1221 McKinney, Suite 2800 Houston, Texas 77010

Signature

Telephone: (713) 228-8600 Facsimile: (713) 228-8778

CC:

CERTIFICATE OF MAILI Applicant(s): Junji MIYAC	Docket No. 04536.013001						
Serial No.	Group Art Unit						
Invention:							
DISC D	RIVE APPARATUS AN	D ELECTRONIC DE	CVICE				
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